

1/27

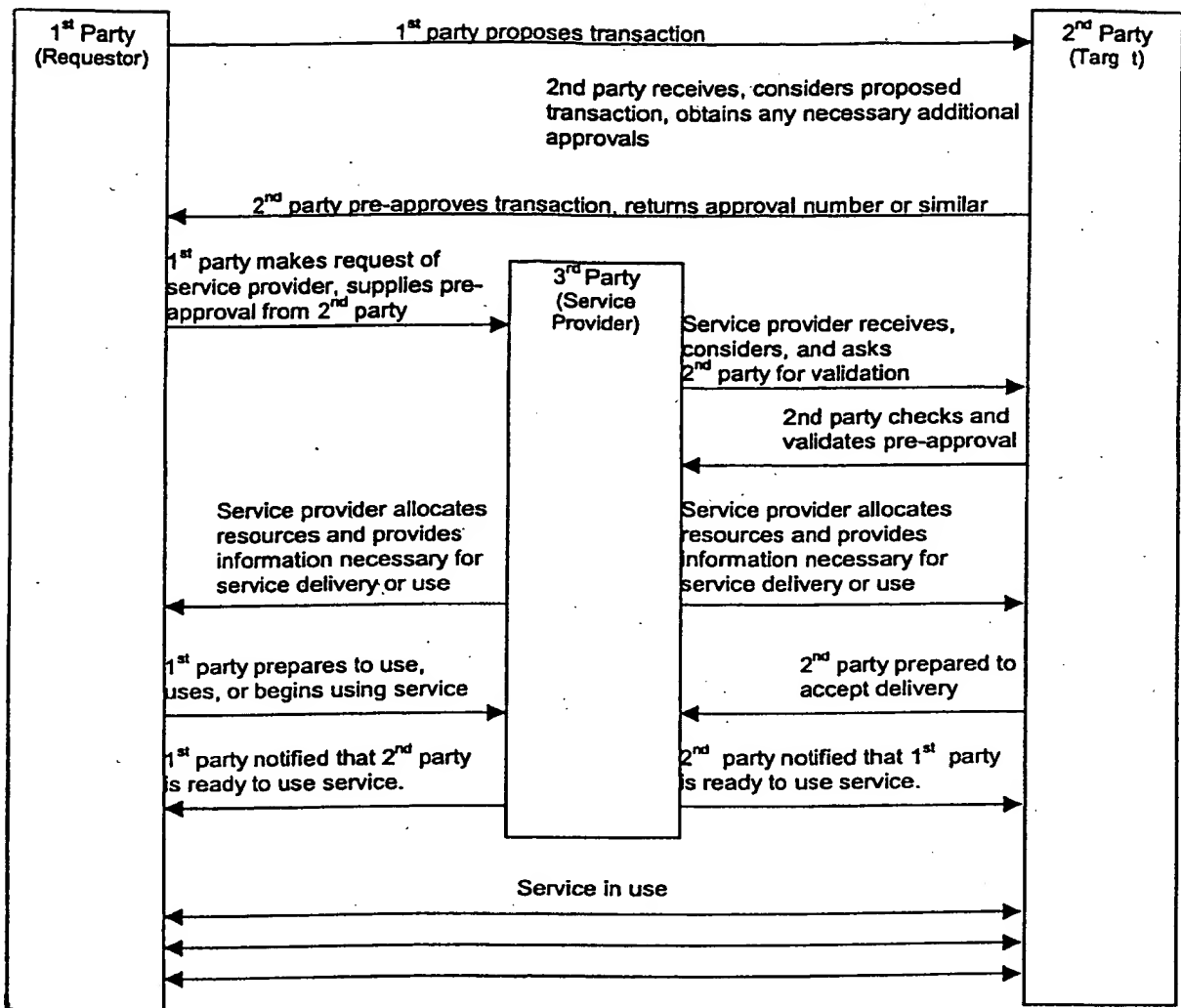


FIG. 1
PRIOR ART

005080" 9954E360

2/27

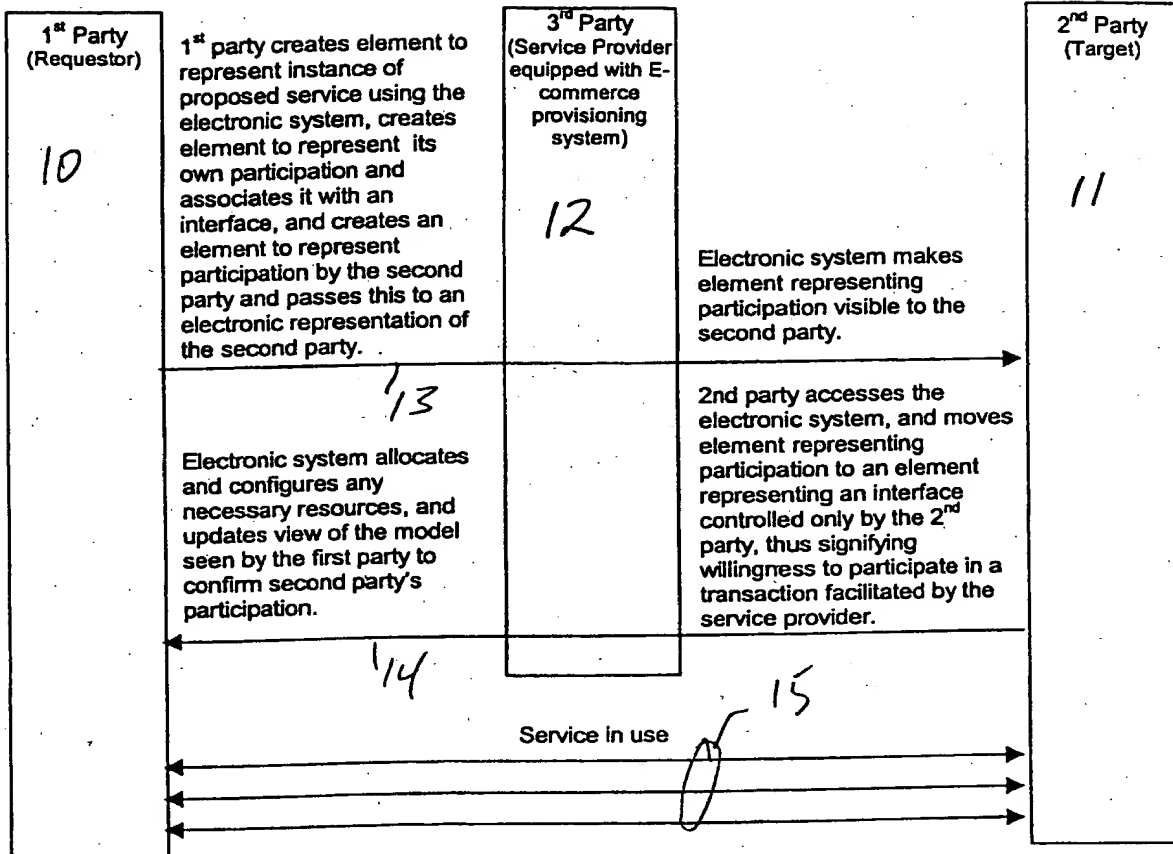


FIG. 2

3/27

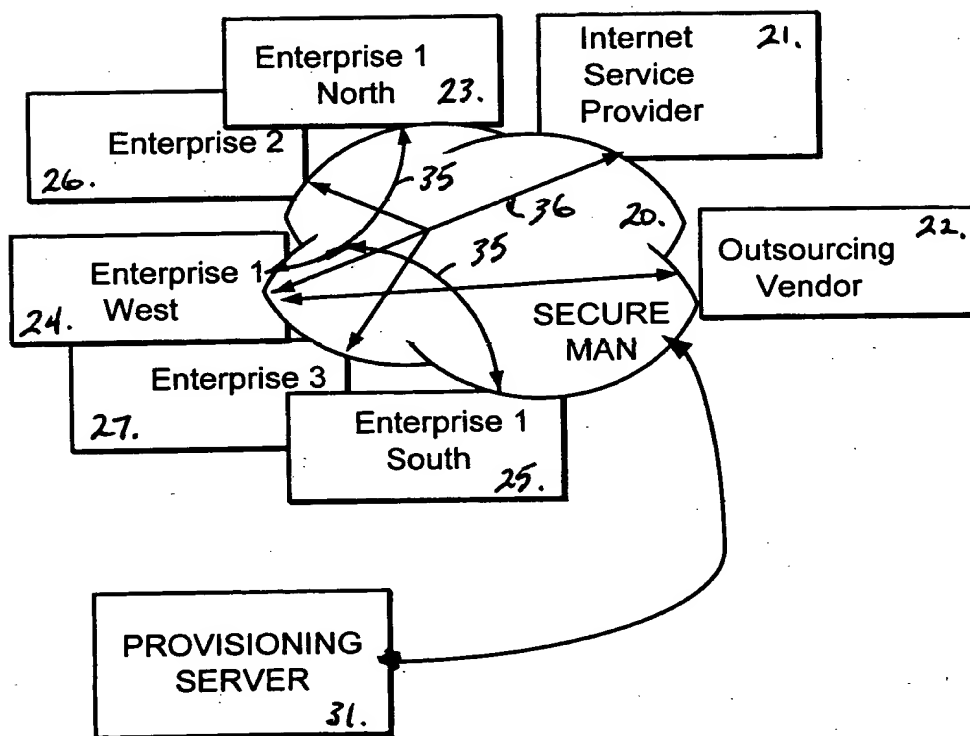


FIG. 3

006080" 9954E960

4/27

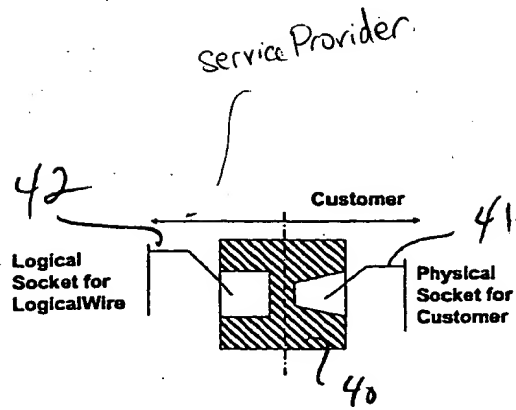


FIG. 4

FIG. 5A

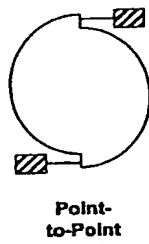


FIG. 5B

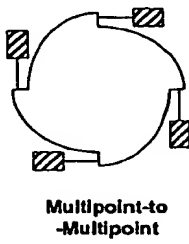
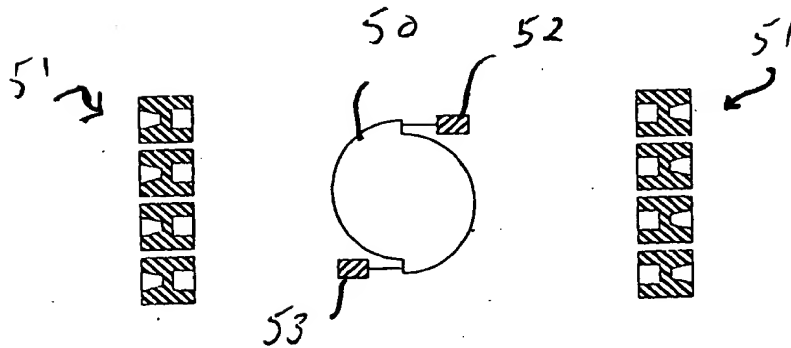
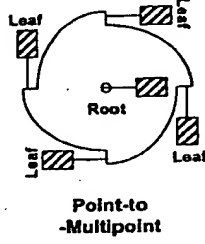


FIG. 5C



5/27

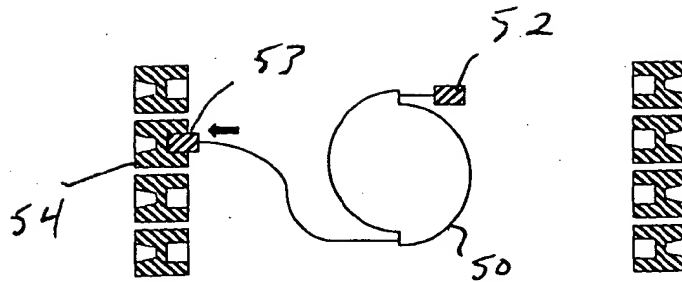


FIG. 7

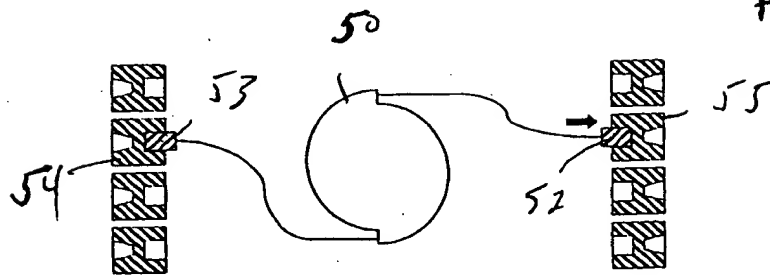
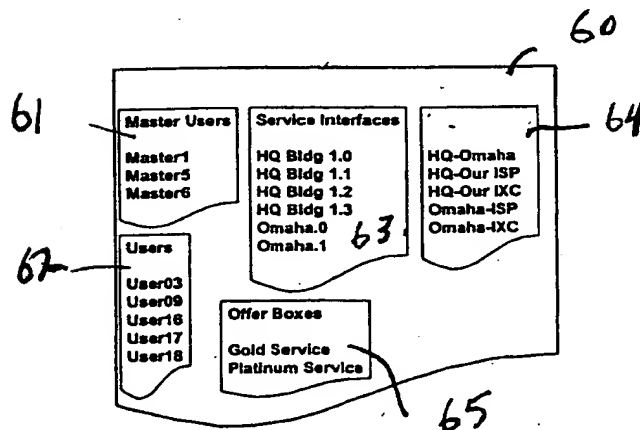


FIG. 8

FIG. 9



6/27

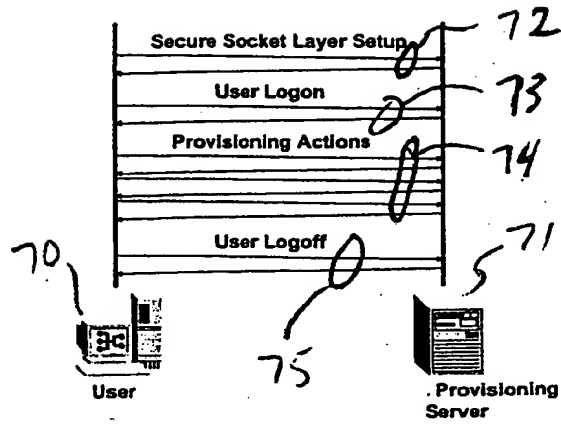


FIG. 10

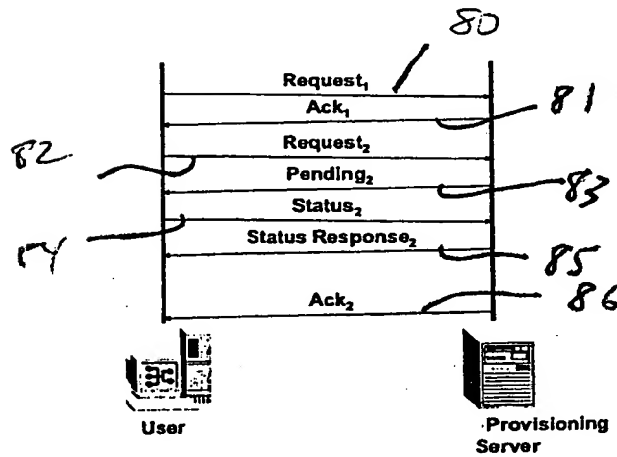


FIG. 11

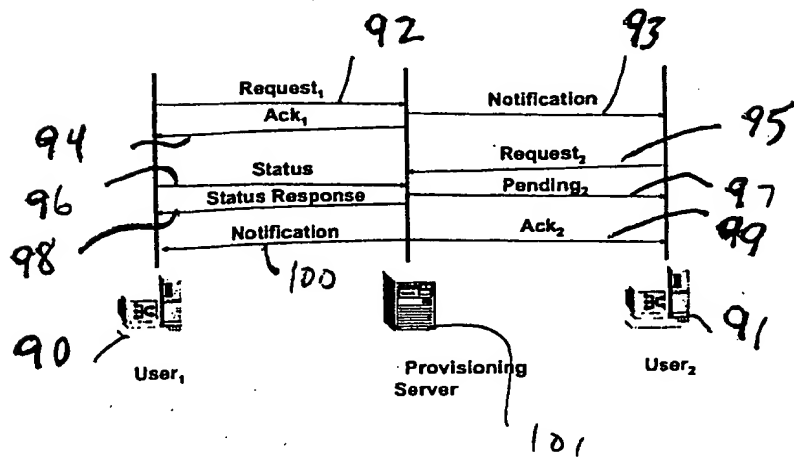
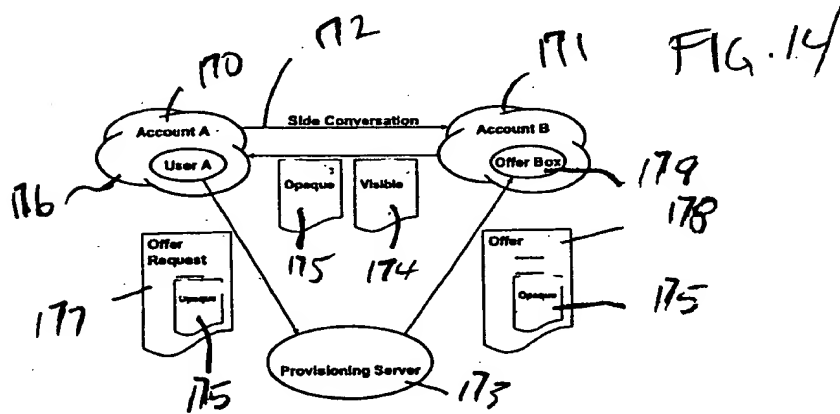
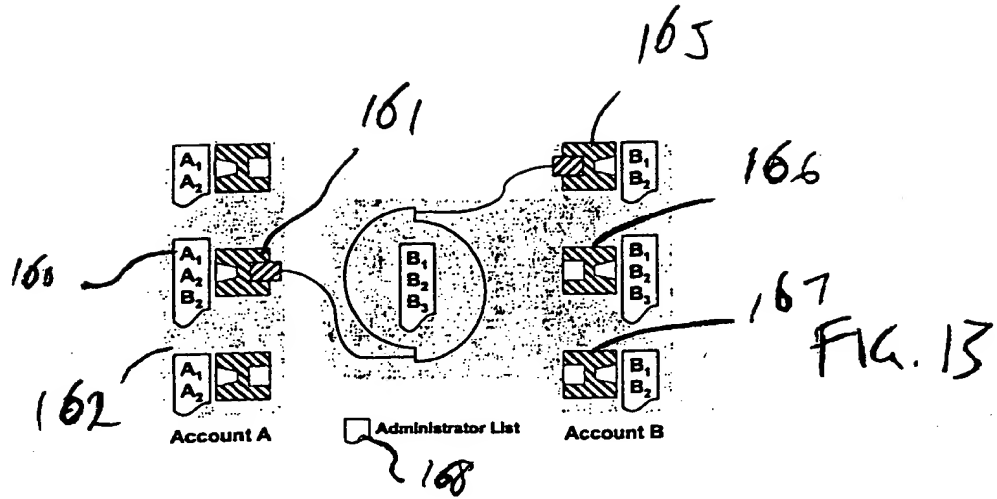


FIG. 12

006080" 9954E960

7/27



006080" 9954E960

8/27

FIG. 15

Time Stamp	User	Change
990625.0837	User ₂₃	Change ₁₃₇₆₂
990625.0817	User ₂₃	Change ₁₃₇₆₁
990608.1800	User ₄	Change ₁₃₂₂₁
990522.1448	User ₆	Change ₁₃₇₆₂
990401.0300	User ₂₃	Change ₁₁₃₃₇
990315.0856	User ₄	Change ₁₀₀₈₆
990307.1608	User ₁	Change ₀₈₄₄₈

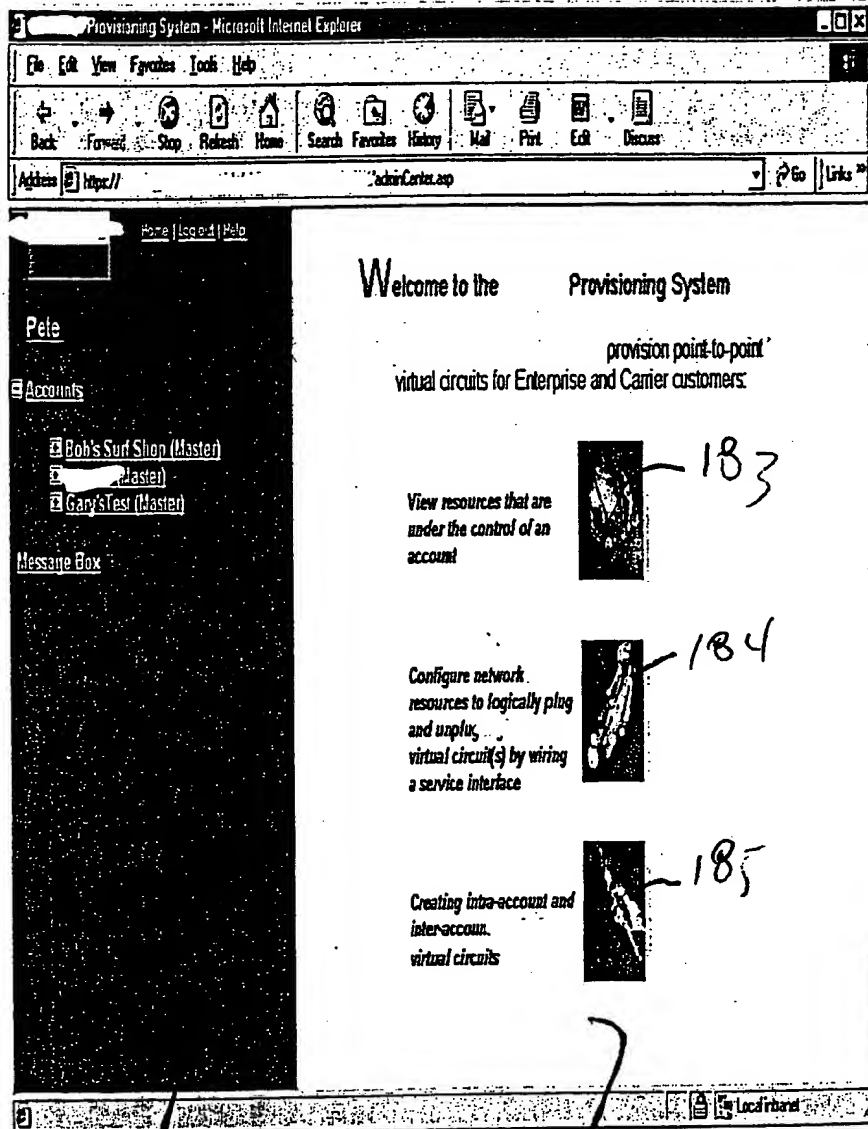
FIG. 16

Time Stamp	User	Change
990625.0837	User ₂₃	Change ₁₃₇₆₂
990625.0817	User ₂₃	Change ₁₃₇₆₁
990401.0300	User ₂₃	Change ₁₁₃₃₇

006080" 9954E960

9/27

006080-9954960



180

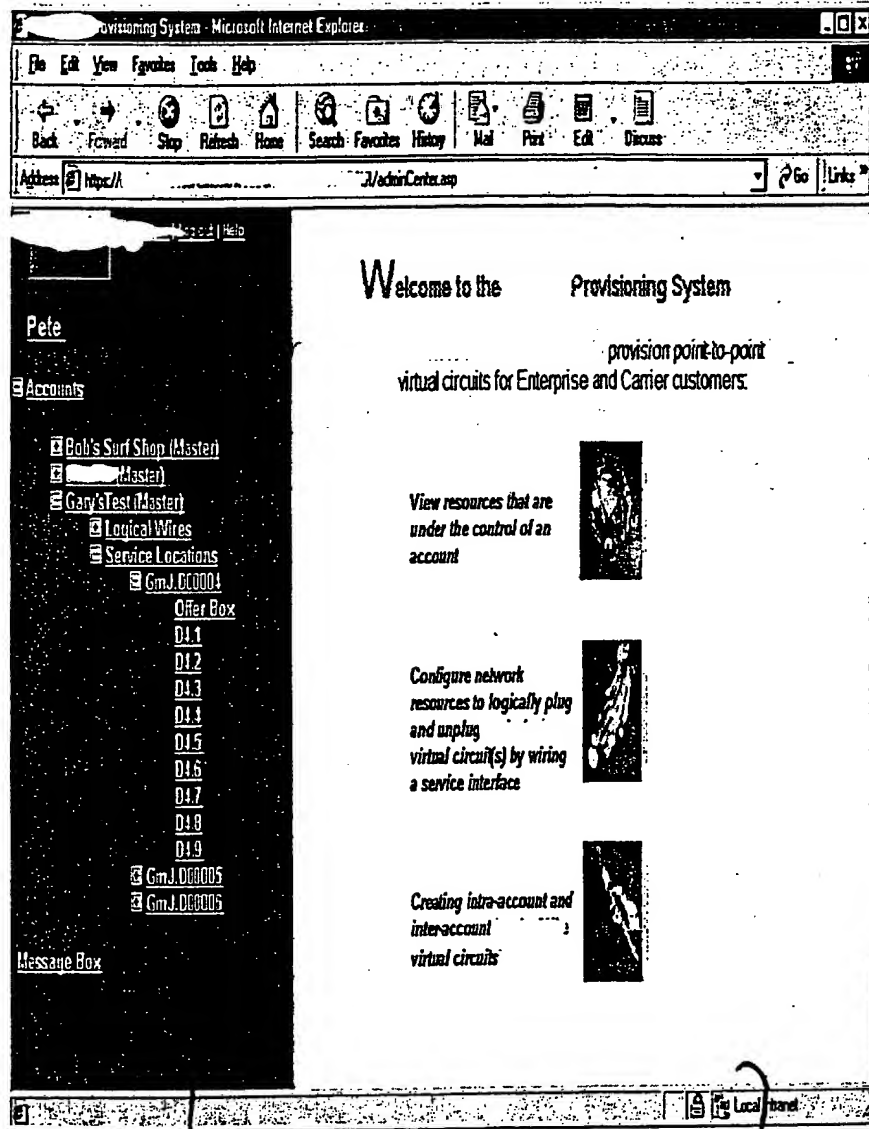
FIG. 17

181

182

10/27

006080" 9954E960



180
FIG. 18

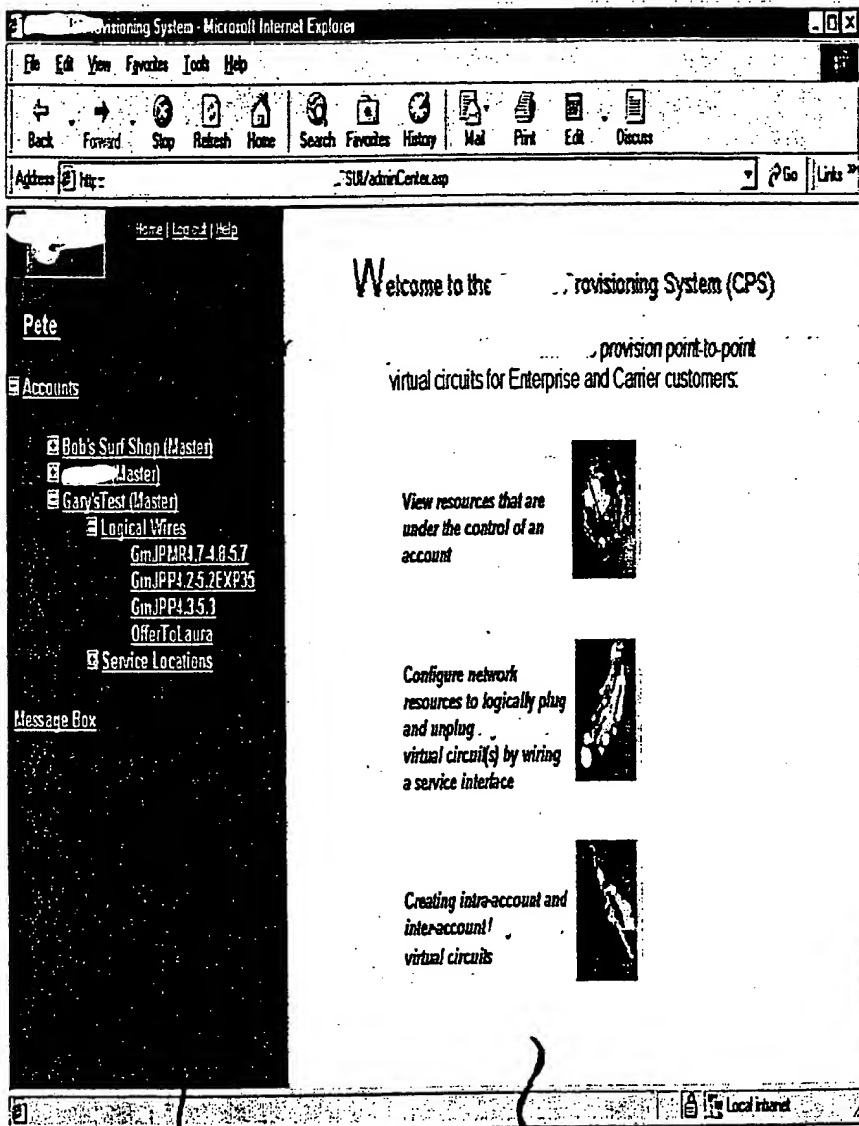
181

FIG. 18

182

11/27

00634566 080900



180



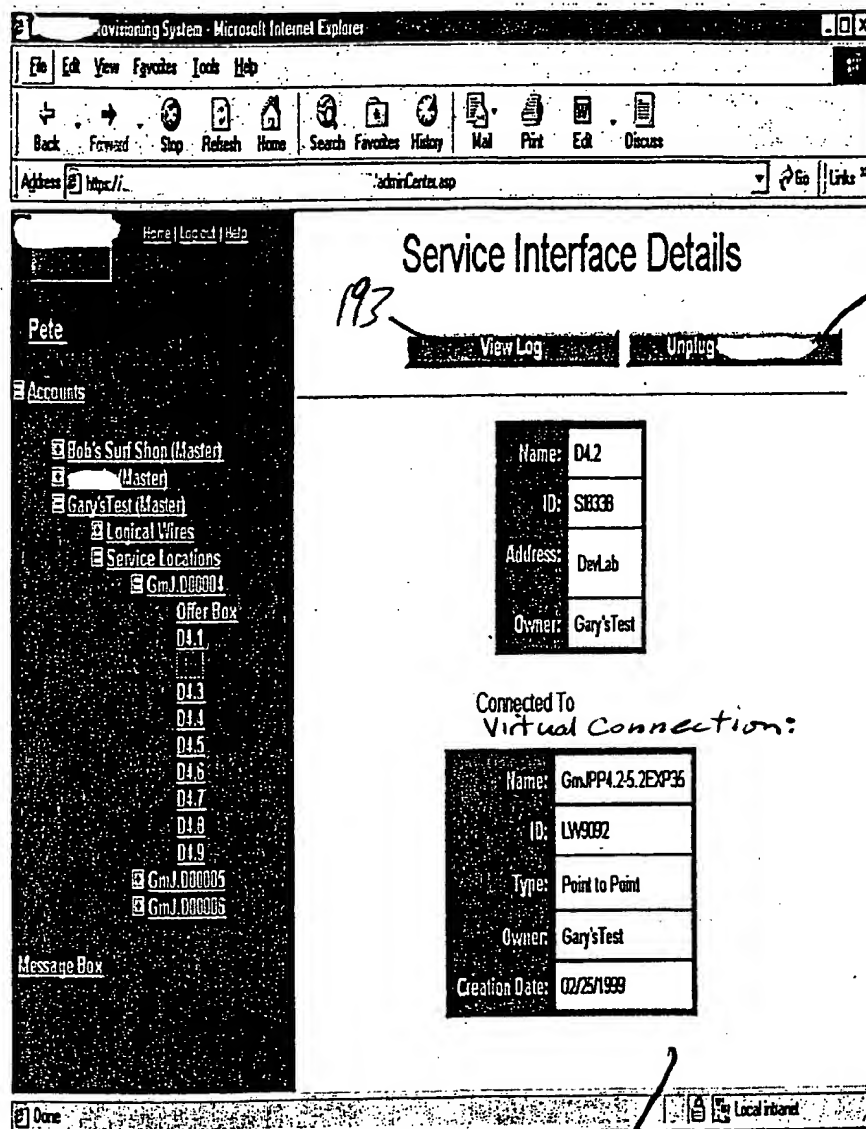
FIG. 19

181

182

12/27

006080" 9954E960



192

190

FIG. 20

13/27

Provisioning System - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites History Mail Print Edit Discuss

Address http://... adminCenter.asp

Home | Log out | Help

Pete

Accounts

- Bob's Surf Shop (Master)
- Gary's Test (Master)
- GmJPMR174857
- GmJPP1257EXP35
- GmJPP1353
- OfferToLaura
- Service Locations

Message Box

Virtual Circuits

Create New Virtual Circuit

Name	ID	Type	Owner	# of Active Service Interfaces	# of Inactive Service Interfaces	# of Plugs Offered		
GmJPMR174857	LW1009	Point to Multipoint	Gary's Test	3	0	3	Details	Delete
GmJPP1257EXP35	LW3032	Point to Point	Gary's Test	2	0	2	Details	Delete
GmJPP1353	LW4170	Point to Point	Gary's Test	2	0	2	Details	Delete
OfferToLaura	LW4368	Point to Point	Gary's Test	0	1	0	Details	Delete

Local Internet

122

FIG. 21

123

120

121

09634566 "080900

14/27

006080" 9944E360

Provisioning System - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites History Mail Print Edit Discuss

Address https://.../adminCenter.asp

Home Logout Help

Pete

Accounts

- Bob's Surf Shop (Master)
- (Master)
- Gary's Test (Master)
 - Logical Wires
 - GmJPMR4.7.4.8.5.7
 - GmJPP4.2.5.2EXP36
 - GmJPP4.3.5.3
 - OfferTol aura
 - Service Locations

Message Box

Virtual Circuit Details

129 Delete 131 Offer Plug

130 View Log 132 Wire a Service Interface

Name:	GmJPMR4.7.4.8.5.7
ID:	LW1009
Type:	Point to Multipoint
Owner:	Gary's Test
Date:	03/02/1999
Service Options:	Fast Data (10 Mbps)

Active Plugs

Service Interface Name	Service Interface ID	Account Name	Account ID	RT	Details	Delete
04.7	S18081	Gary's Test	ACC6mJ	RT	Details	Delete
05.7	S18058	Gary's Test	ACC6mJ	LF	Details	Delete
04.8	S11051	Gary's Test	ACC6mJ	LF	Details	Delete

Local Intranet

128

126 FIG. 22

125

127

15/27

http://www.cpsui/createLW...

Create Virtual Circuit

Name: 141.

Type:

- ☒ Point-to-Point
- ☐ Point-to-Multipoint
- ☐ Multipoint-to-Multipoint

Service Options:

Rate

- ☒ Expedited 10 Mbps
- ☐ Fast Data 10 Mbps

Create Circuit Cancel

141

142

143

140

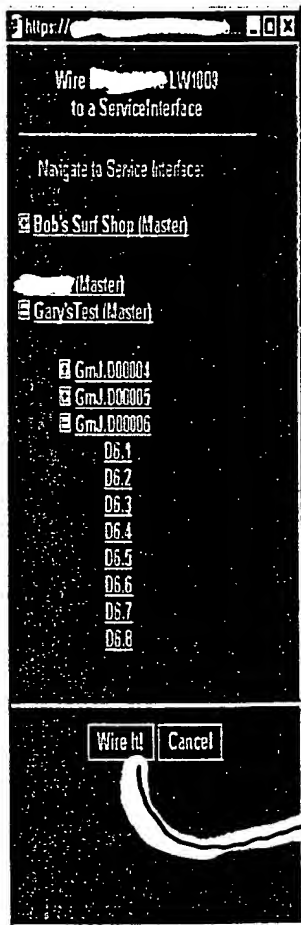
FIG. 23

144

006080" 9954E 960

16/27

006080" 9954E960



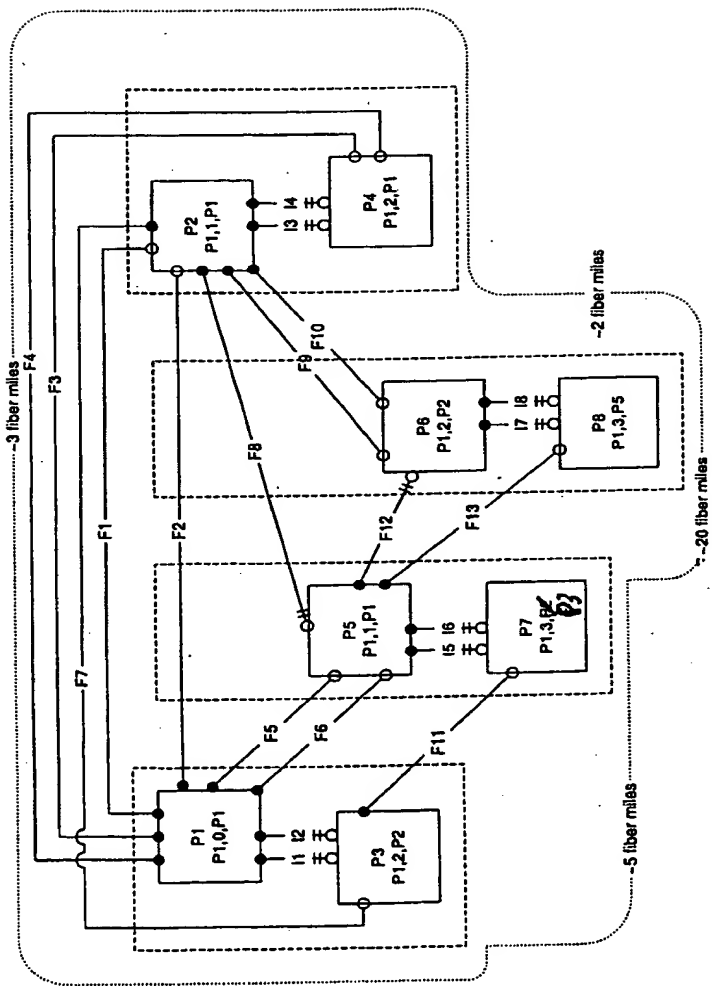
150
←

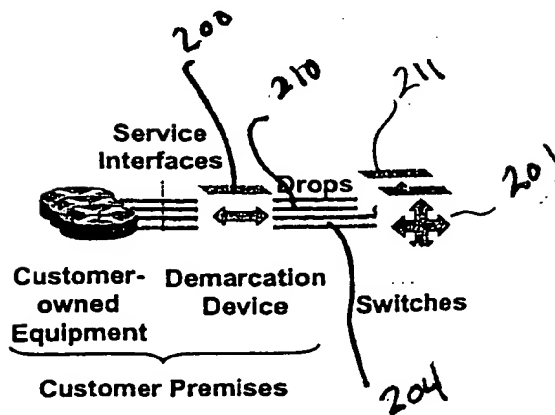
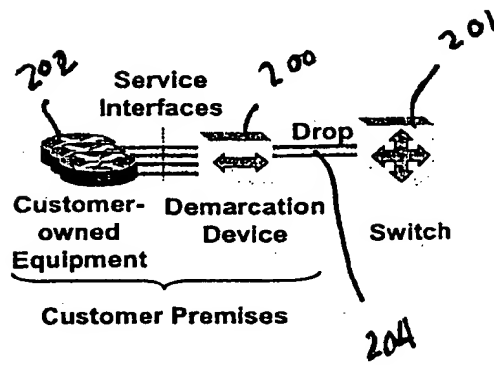
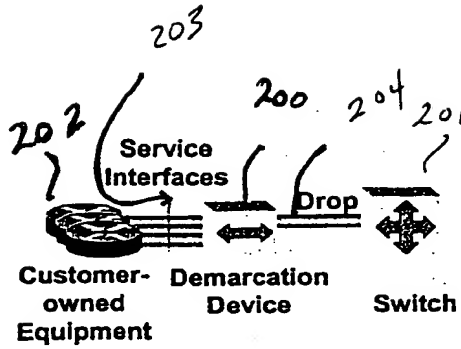
FIG. 24

} 151

152
→

Fig. 25





19/27

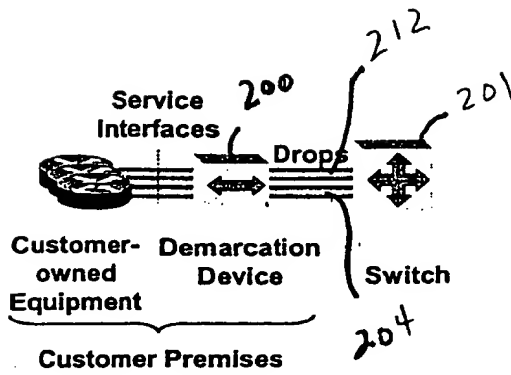


FIG. 29

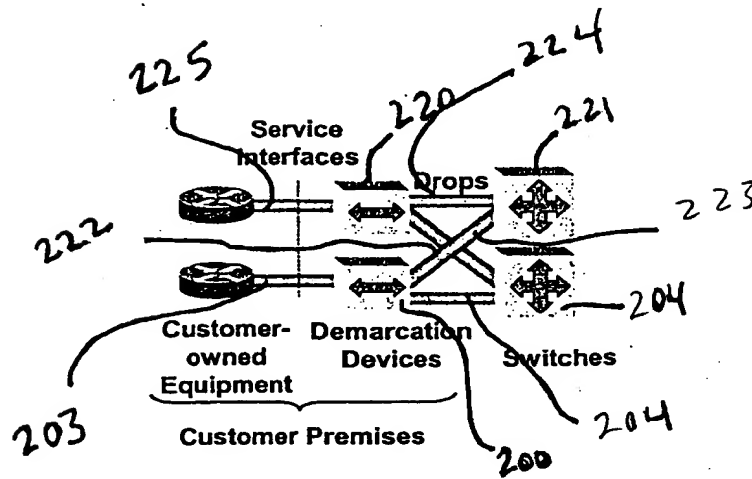


FIG. 30

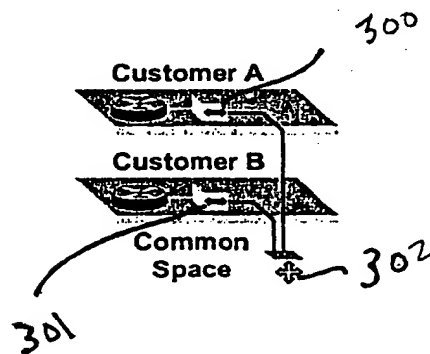


FIG. 31

006080" 9954E960

20/27

FIG. 32

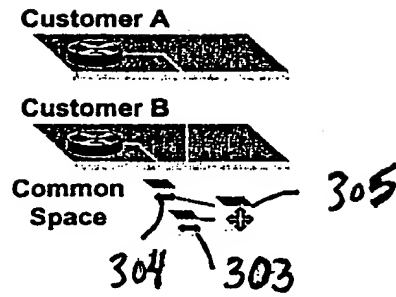


FIG. 33

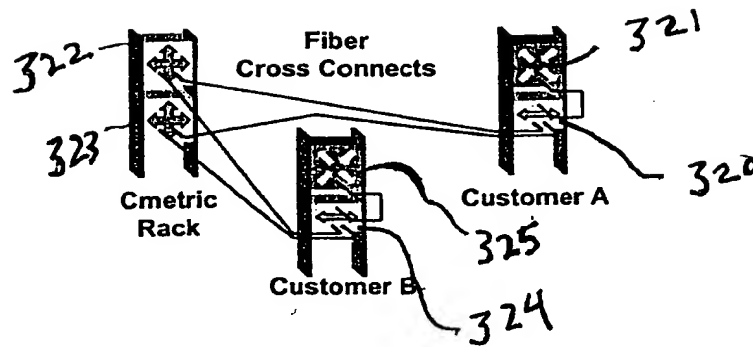


FIG. 34

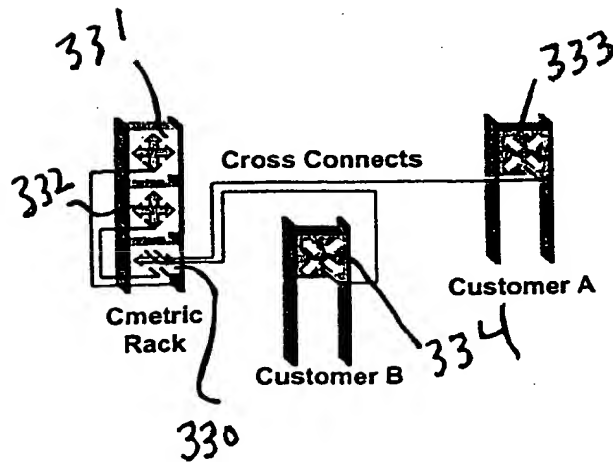


FIG. 35

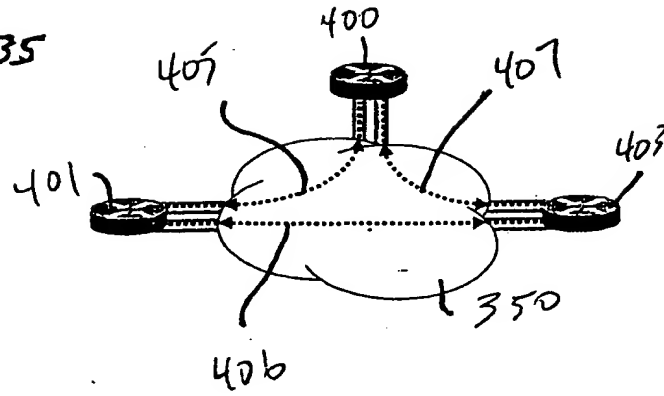


FIG. 36

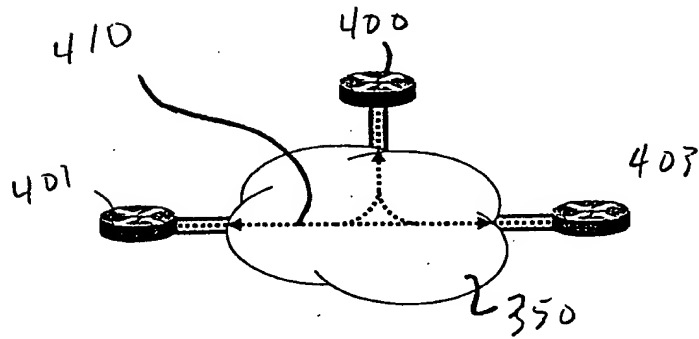


FIG. 37

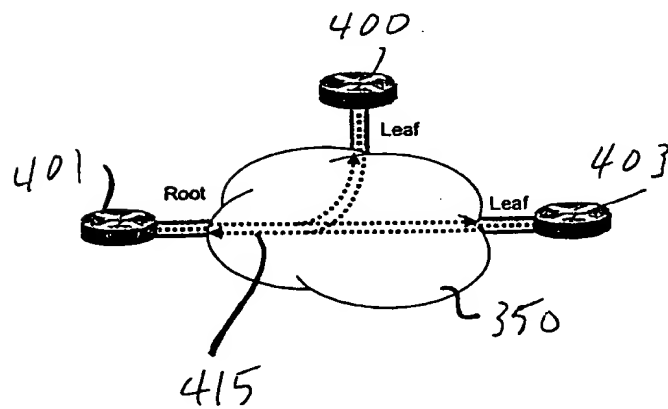


FIG. 38

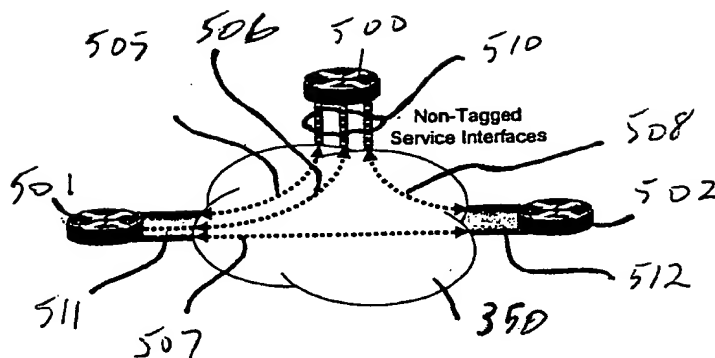
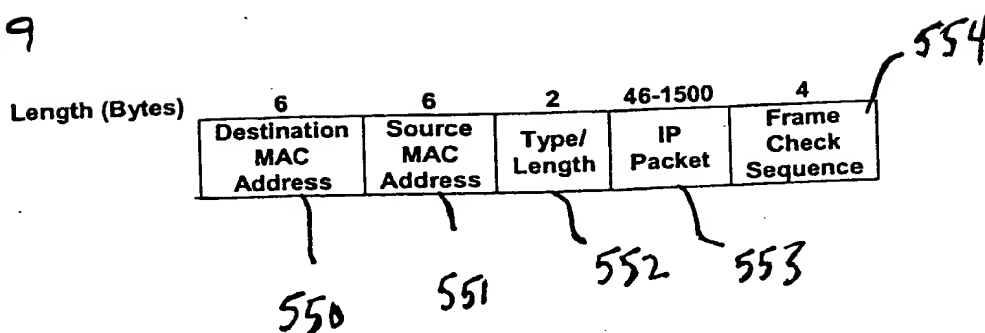
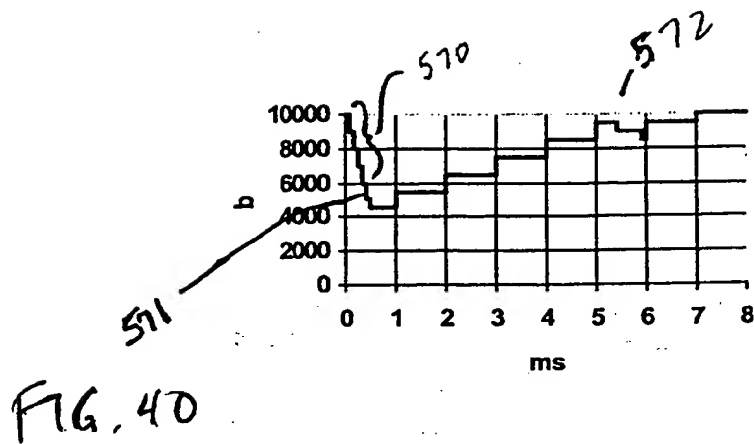


FIG. 39





006080" 9954E960

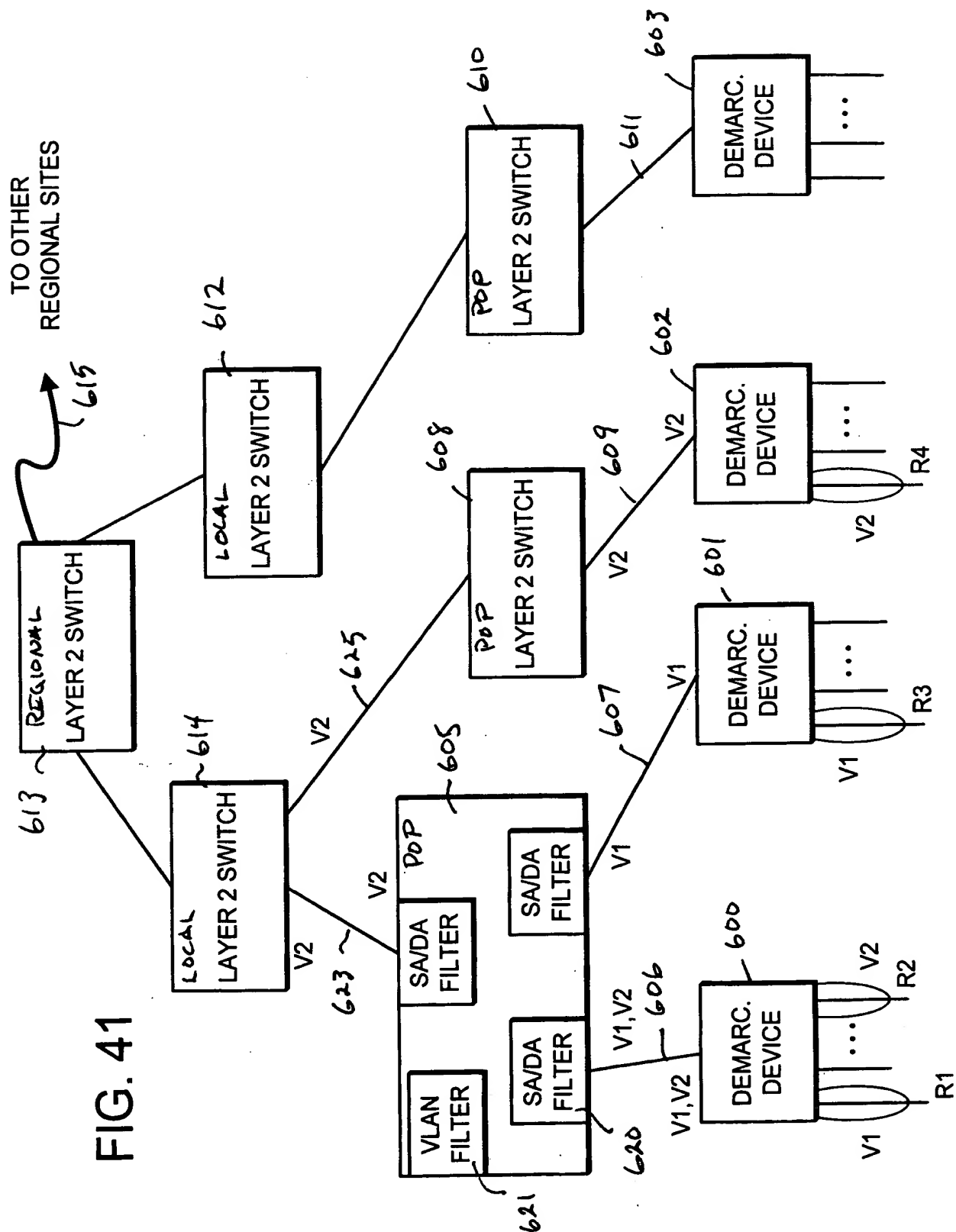


FIG. 42

